

Field Trip No. 38

27/2 - 6/3/53.

Calaby & McIntosh

Western Australia

South-west

Acridids

Box 1

towards -

From Perth down road to Brookton.

27 Feb. '53

Kelmscott 13630

turned left

Karragullen 13638

Collected at 13644.

*Cisphala* sp. n., *Zoniaca* sp., *Exuma includens*, *Macrotona* sp., *Azygote* sp.  
Dry sclerophyll forest, pretty well pure jarrah. Fairly dense understratum of shrubs about 3' high.

9 Acridids, 1 Emmastacid, 4 flies, 1 bee.

Collected at 13668

*Zoniaca* sp., *Exuma includens*, *Macrotona* sp.  
Fairly open stand of wandoos on the edge of cultivated paddocks. Not much shrubs, some dried off grass.

4 Acridids, 1 fly

Collected at 13711.

[Almost impossible to describe how this locality was arrived at. However it is exactly 10 miles, S.W. of Beverley.]

*Pardillana* sp.  
Clear farming land with a belt of eucalypts along a creek.

3 Acridids, 1 wasp.

The single acridid was taken, sitting on the bark of a rough-barked eucalypt, about 14 feet from the ground.

Open stand Wandoos with some mallee on a stony rise.



Box 1 (contin.)

Trip to South-West.

Perth → Albany Highway

Armadale 13844

Collected at 13879

3 March 1953

<sup>Peucephyia brunnea, Cedarinia sp.</sup>  
a slope with Jarrah and Marri (mostly Jarrah) and  
<sup>Lonicera sp. Isocoma inclinata, Macrodonia sp.</sup>  
a fairly dense shrub stratum, sloping down to a  
lower area with less dense shrubs and a less  
dense covering of wandoo. Acridid picture about  
the same in either situation.

24 Acridids

Williams 13928

Arthur 13952

turned W along Darkan Rd to 965

turned S down Bokal Siding Rd.

Coll. at 13972 approx. (have been here before)

4 wasps, 8 beetles.

4<sup>th</sup> March

proceeded to Bridgetown

Bokal 13982

Left Boyup Brook 14032

Coll. at 14036.

<sup>Lonicera sp.</sup>  
Dry sclerophyll forest, pretty well all Jarrah. Shrub understratum  
not dense.

2 Acridids, 3 flies, 1 wasp.



Box 1 continued.

Left Bridgetown 14054

Yongep 14062

Coll. at 14064.

*Monistria maculicornis*, *Coniaca* sp., *Phaulacridium*  
Jannah and Maroo forest. Medium stratum of *Banksia*  
*littatum*, *Merycinia occidentalis*, *Exuma imbricatus*, *Macrotona*  
and *Xanthorrhoea*. Lower stratum of small shrubs  
pretty scant. Some dried grass along roadway.

26 Acridids, 12 flies.

Manjimup 14077

Pemberton 14098.

Pemberton → Northcliffe Road to

14108.

1 fly, 2 wasps.



4

Box 2.

5 March 1953

Pemberton to Manjimup

Pemberton 14119

Coll. at 14121

*Cedaria* sp., *Phaulacridium vittatum*  
 Wet sclerophyll forest. Tall Marri and Karri. Dense  
 shrub understratum. Acridids along road.

3 Acridids, 2 flies

From Manjimup down road to Normalup.

Manjimup 14140

turned off Pemberton Rd. 14150

Collect at 14157.

*Gastromargus musicus*, *Phaulacridium vittatum*  
 a dairy farm cut out of wet scler. forest (Karri and  
*Acrostichum vulgare* *Corallipes*  
 Marri) planted with exotic grasses. Some Bracken.

11 Acridids, 6 flies.

5 ml. N<sup>th</sup> of Manjimup.

(No record of mileages as was in another person's car. Arrived at  
 loc. by going along Bridgetown Rd. for 5 ml. and turning  
 west for a mile or so.

A large drying swamp with green herbs growing where  
 mud was caked hard.

18 Acridids, 1 fly.

Bridgetown to Donnybrook

Bridgetown 14199

turned up Collie Rd. 14234

Coll at 14242.

6/ March 1953.

(Have collected here before)  
*Gastromargus musicus*, *Heteropiternis obscurus*, *Phaulacridium*  
 this time collected in a patch of reedy grass, etc. near a  
*vittatum*, *Macrotana* sp.  
 creek.

11 Acridids, 1 wasp, 3 flies, 7 beetles.



Box 2 continued

to March 1953.

Bunbury to Perth.

Wokalup 14292

Collected at 14294

*Psedna nana*, *Moraba consobrina*, *Gastrancistrus*  
a low area no doubt wet in winter. Covered with  
*muscaria*, *Heteropternis obscurella*, *Phaulacridium vittatum*,  
a dense cover of wavy sedge like plants, *Xanthorrhoea*  
*Ecama includens*, *Macrotoma* sp.  
*Banksias*, etc. Area adjoins a lateritic rise with  
an ordinary Jarrah, Marri, Shrub, etc. community.

20 Acridids, 3 Eumastacids, 1 fly

Harvey 14295

Pingarra 14330

Collected at 14333

*Moraba consobrina*, *Goniaca* sp., *Genus nov.* 51, *Ecama*  
Sandy soil with *Banksias* some *Xanthorrhoeas*, a few  
*includens*, *Psakisia brunnea*, *Macrotoma* sp.  
Marri and a fairly plentiful stratum of  
short sclerophyll shrubs.

14 Acridids, 2 Eumastacids, 1 fly.